Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 31 Jul 2024 until 23:59 on Thursday 01 Aug 2024

Forecast Issued on Wednesday 31 Jul 2024 at 03:27

Confidence: High through Wednesday but becoming low for the rainfall detail on Thursday, with the threat of heavy, thundery showers.

Headline for Wednesday 31 Jul 2024: Fine, bright and warm.

Mountain weather hazards on Wednesday 31 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny intervals	Sunny	Sunny intervals	Cloudy
Precipitation probability					
<05%	00%	<05%	<05%	<05%	20%

Forecast for Wednesday 31 Jul 2024

Weather: Perhaps the odd isolated patch of mist or fog in the valleys towards dawn. Quickly burning away to leave another broadly dry and settled day and soon becoming very warm in the sunshine. Partly cloudy skies with long periods of sunshine, this possibly hazy at times. The small chance of an isolated shower by the evening which could be thundery.

Chance of cloud-free hill tops above 800m: Near 100%.

Low Cloud and visibility: Visibility mostly very good, with clear views of distant hills and cloud bases well above summits. Some brief and temporary deteriorations first thing possible in any mist or fog in the valleys.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 31 Jul 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/13 E	7/9 NW	7/10 E	9/13 SE	5/8 N	8/9 E	8/10 SE
600	6/9 E	6/8 N	10/13 NW	10/14 NW	7/10 NW	5/6 NE	4/5 SE
300	3/5 NW	5/7 NW	8/12 NE	7/10 NW	5/7 W	3/5 W	2/4 SW
Valley	3/5 NW	5/7 NW	9/12 N	6/10 NW	5/7 NW	4/5 W	2/4 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/12	14/14	16/15	17/16	17/17	16/15	16/14
600	16/15	16/15	17/16	19/18	19/18	17/17	17/17
300	15/15	18/17	19/19	21/21	18/19	16/17	17/18
Valley	15/16	18/18	20/19	21/21	18/18	16/16	17/17
Freezing Level*	3500m	3400m	3300m	3400m	3400m	3300m	3300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some high UV levels are likely into the afternoon despite any cloud cover.

Forecast for Thursday 01 Aug 2024

Weather: A cloudier night with some outbreaks of showery rain possible through the early hours, perhaps locally heavy with the odd rumble of thunder. Likely drier and brighter into the morning but as temperatures rise there is a further risk of some locally heavy and thundery showers developing through the afternoon into the evening.

Maximum wind: Generally north-westerly 15-20KT, gusting 20-25KT, but some more variable and potentially stronger gusts possible in association with any afternoon thunderstorms.

Chance of cloud-free hill tops above 800m: 80% to start becoming 95% into the day dropping to 60% in any heavy downpours.

Low Cloud and visibility: Some patchy low cloud possible during the morning, perhaps down to 200-300m in places but lifting and clearing above summits into the afternoon. Visibility very good outside of showers but potentially falling significantly in association with these.

Temperature: **Valleys:** Plus 15 Celsius becoming Plus 22 Celsius.
At 800m: Plus 11 Celsius becoming Plus 14 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:27 on Wed 31 Jul 2024

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